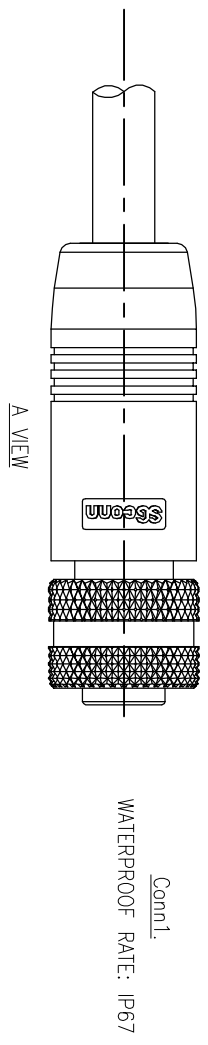
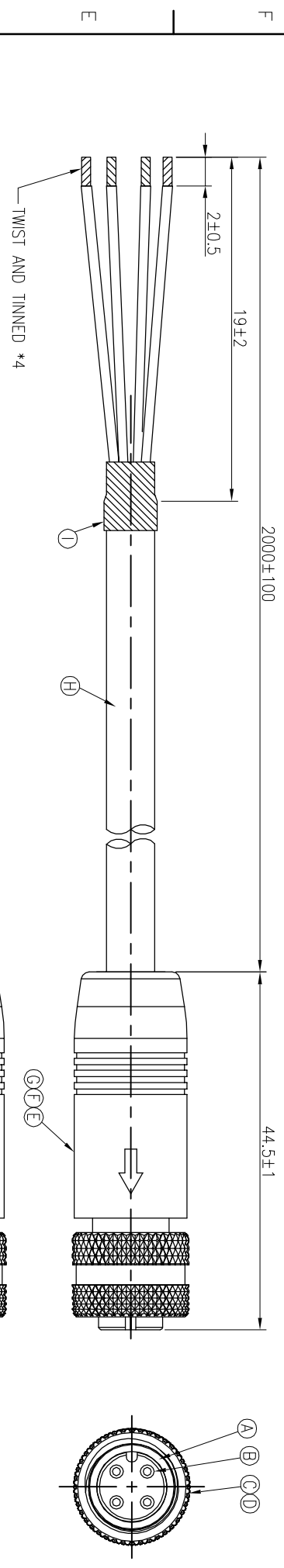
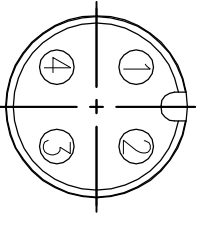
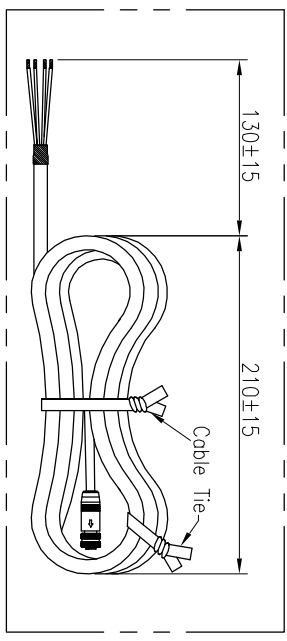


REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T180306-1A	JF		2018.12.05



YELLOW	4
RED	3
BROWN	2
BLACK	1
WIRE COLOR	CONN1.
PIN OUT	



Pin Assignments
Front View

- NOTES:
1. WATERPROOF RATE: IP67
 2. CURRENT RATING: 5A
 3. CABLE BRAID DENSITY: 85%
 4. PRODUCT OPERATING TEMPERATURE: -40°C TO+80°C.
 5. PRODUCT STORAGE CONDITIONS: TEMPERATURE BELOW 45°C,HUMIDITY BELOW 65%.
 6. NON-HUMANI FACTORS CASE SERVICE LIFE IS 5 YEARS.
 7. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
 8. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 9. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR_PASS**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	HEAT SHRINK TUBE	1	Ø7.0 125°C 300V	BLACK
H	CABLE	1	UL2464 22#*4C+ADB (UV) -40°C~+80°C	BLACK (PVC JACKET)
G	INNER MOLD	1	TPU	NATURAL
F	OVER MOLD	1	PVC	BLACK
E	SHIELD	1	BRASS	NICKEL PLATING
D	O-RING	1	VITON	RED
C	SCREW NUT	1	BRASS	NICKEL PLATING
B	FEMALE PIN	4	Phosphor Bronze Alloy	1~3µ" GOLD PLATED OVER NICKEL PLATING
A	BODY	1	PA66+30%GF	BLACK
NO	DESCRIPTION		MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2°

X.X :±0.3 X.X :±1'

X.XX :±0.2



TITLE M12 SERIES 180° FEMALE CONN 4 PIN(SA) WITH SHIELD

DWN JF PART NO.2MT3060-W04308H

CHKD Jun SCALE 2:1 UNIT: mm

APVD William SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY